

Date of Review/Recommendation: May 15, 2008

Water Body Under Evaluation:

Water Body ID #: 0144
Name: Davis Creek (Class C)
Length of Segment: 8.8 miles
County(ies): Audrain

Use Attainability Analysis (UAA) Study:

UAA ID #: 0001
Submitter: MEC Water Resources
Date(s) Conducted: September 20, 2007
Date Received: December 1, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☒ Yes ☐ No ☐ Unknown

Comments: The UAA survey was conducted in September 2007 and no WBCR was observed. No interviews were conducted during the survey. Interviews conducted in 2005 cite swimming, fishing, wading, and boating.

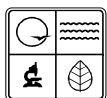
Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The stream met the maximum depth criterion at 2 out of 3 sites evaluated. Due to meeting the maximum depth criterion and documented existing use, the committee recommends the WBCR use designation be retained. Due to documented secondary contact (fishing, wading, etc.), the committee recommends Secondary Contact Recreation be assigned.

Committee Recommendation:

- ☐ Add Use
- ☒ Retain Use
- ☐ Remove Use
- ☐ Modify Use
- ☐ Inconclusive

Committee Members: Anne Peery, Bill Whipps, Mike Kruse



Missouri
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Use Attainability Analysis
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